

Stormwater Advisory Board
Meeting Minutes
June 20, 2014

I. Welcome and Call to Order the regular meeting of the Stormwater Advisory Board was called to order at 3:03 pm on June 20, 2014 in The W.A.T.E.R. Center by Chris Bohm (Chair).

Present

Board Members

Richard Basore
Chris Bohm
Hoyt Hillman
Don Kirkland
Joe Pajor
Jim Weber

City of Wichita Staff

Jim Hardesty
Scott Lindebak

Visitors

Ron Graber
Wendy Burkart
Glenn Hunt
Joe Hickle
Steven Linehan

Absent

Board Members

Greg Allison
David Leyh
Mitch Mitchell
Gary Oborny

City of Wichita Staff

Dale Goter (CMO)
Don Henry
Mark Hall

II. Approval of Minutes

There was no approval of minutes for the March 28th, 2014 meeting.

III. RFP for Offsite BMP Program Study

Introductions were made by all in attendance and then then Bohm turned over the meeting to Lindebak who started with the RFP. Lindebak informed the group that the RFQ was issued on Friday, June 13th and he stated that noticed on one of the advertisements the due date was June 30th. He informed the group that, that date was incorrect and the proposals are due on July 11th after the holiday. Lindebak went over the points on the RFP. (See RFP Attachment) Lindebak went on to say that there is a standard selection process for an RFP/RFQ, based on experience, project team, project approach, schedules, and staff hours. He informed everyone that there is a small budget for this and it is anticipated to be under \$25,000, something that the City Manager can approve. Staff Screening & Selection committee will review all of the proposals. Lindebak went on to say that any request for clarifications he would like to have in before the holiday, Thursday, July, 3rd at 3pm and they need to be directed to him or the Finance Department and then they will get out a written addenda to send out immediately to all consultants interested. Lindebak also informed the group that the proposals don't need to be lengthy, they just want enough information to understand they you understand the project. Bohm took over and went over the tasks that one by one, he informed the group that SWAB needs information and guidance. He said that the group does not have the time or expertise to drill down into

the items. Joe Hickle asked if SWAB felt comfortable with KDHE & EPA and will the program be approvable, Bohm said yes. The new MS4 permit has an allowance for the use of this program, they understand that it may be implemented and they left the hole in the permit to allow it. Lindebak said that he will issue an addendum with the draft MS4 permit so that everyone can see it. Someone asked when the draft will be finalized and Lindebak stated in July. Discuss ensued over what SWAB has come up with so far and the ratios. Weber wanted to make clear that the feedback that he understood was that EPA would not be interested unless there was a multiplier. Basore said that they are looking at an incentive to be able to do something different. Lindebak then stated that the city has a lot of information about where the urban BMPs have installed within the City of Wichita but they don't have a lot of cost associated with it because a lot of them are private. There was supposed to be a survey sent out by the SWAB geared toward the private sector owners about the BMP cost. Bohm said it has not been done yet. Someone then asked if a list of all of the sites could be given out so that they could visit some of them. Lindebak said that he could get that information out. Discussion went on about some of the other things that the group is looking for in this report. Bohm asked if there were any questions, being none Lindebak brought up the new MS4 permit.

IV. MS4 Permit

Lindebak said that the sampling program has changed and samples will be taken from the river at six different watersheds with an upstream value and downstream value. The watersheds of interest are Chisholm Creek, Gypsum Creek, Arkansas River, Little River, Big Slough, and Cowskin creek. There will not be any outfall sampling. KDHE has asked the city to implement structural BMPs within the community. Some of the things that will need to be done is measure the effectiveness of the BMPs. The acceptable way of measuring is modeling, will not have to chemically test. Lindebak said that he feels like the program will be built around modeling, how much loads are being reduced. He doesn't believe that they will have to use water quality sampling, they may want to see or look at real time water quality monitoring sites that USGS already has. He went on to say that Ron or Rich may know, Basore then said that spot checks may need to be done to make sure that the model is accurate. Lindebak said that that was all he had for the permit, Bohm asked if there were any other questions about the RFP. Pajor asked if there was anything that Purchasing needed to tell the group. The representative from Purchasing indicated that the due date (for RFP) was July 11th, one original and ten copies by 3pm and said that the permit needed to be added as an addendum in case there were others that were not in attendance. Purchasing also informed the group that the e-Procurement website was still down and they needed to make sure that everyone signed in and had an accurate email address so that they were informed if there were addendums. Bohm then took the floor and said that anyone that was there for the proposal may leave if they wish because the board members that were present were going to go over the draft permit, since this was an unofficial meeting there was no official action that was going to take place. Bohm again reminded everyone to sign the sign in sheet for the SWAB meeting and the one from Purchasing. After some of the attendees left Bohm asked Lindebak to start on the permit. Lindebak started off by saying that on the first page the permit is asking the city to monitor industrial facilities and sample the facilities for the parameters that were listed on page two of ten. The two facilities have not been chosen but it will have to be done by the end of the year. Jim Hardesty mentioned that it will change every year, he said that on the original five year permit it was required but on the permit that is just finishing up the provision was not included but with the new permit it is back. Lindebak then went on to say that they (KDHE) want maps. They want maps illustrating the whole permit area, they want structural BMPs as well as lakes that are being monitored from and all outfalls. Lindebak said that the stormwater inventory is 98% complete but the maps have not been formalized, there are about 4,000 outfalls mapped thus far. Bohm asked Lindebak if he started the program because he knew that the permit would require it or if he did it for record keeping and Lindebak

responded that they knew it would be required. Bohm said that from a consultant standpoint it is great to be able to go into GIS database to look at the information. Lindebak then said that it is worth reading page four number four, The Alternative Stormwater Offsite Reduction Program. Lindebak read the passage and the group came to the consensus that this section of the permit was left open for a program much like what the SWAB is trying to create. Lindebak then said that there will be a revised Stormwater Management Plan that will have a section that is blank but will be filled in for 2015. He went on to say that the parameters have changed and they are not being asked to sample metals like they have been in the past. Lindebak said that they have identified and sampled twice in twelve different locations in the City of Wichita & Sedgwick County along the six watersheds. On page six there is certain criteria by 2014 they want all of the maps and outfalls completed that is why they have been working on getting that done. In 2015 they want the storm control program to continue by monitoring the storm events at selected sites. By 2016 they want to initiate installation of structural BMPs, Lindebak said that he suspects that they want one at each of the six watersheds and he said as part of the program they will select a type of BMP to implement. The Hot Spot program will be used in the interim to implement the BMP program and spending \$600,000 to \$100,000 on a BMP, something that will be measurable and useful in reducing pollutants in the urban environment. 2017 the focus should be on lakes and streams, 2018 continue stream lake monitoring and 2015 have an updated Stormwater Management Plan which will be done by the end of this year. 2019 the city should have a final written report of the effectiveness of all the structural and nonstructural BMPS and how successful we have been as a community. Lindebak stated that that was all he had for the permit, it was the same length there were just some things added. Jim Hardesty took over and informed the group that this is just a different way of sampling and is a great big change as opposed to outfalls. Pajor asked if the permits are reviewed by EPA, Lindebak said that they are. Lindebak said that the only thing that he has asked that not be required is that they sample dissolved oxygen, during a rain event. They understand if there is a fish kill or the water is stagnant but with moving water just feel like it is not necessary. They have not heard back from Rance Walker to see if it can be removed. Pajor asked if the city gets credit for the SWAB and Lindebak said yes. Bohm asked if there were any questions about the MS4 permit.

V. Agenda for July Meeting

Bohm set up the agenda for next month's meeting.

- Review Proposals
- Staff Screening & Selection Committee Training
- Approve Minutes from last month (May)

VI. Adjournment

No adjournment because the SWAB never convened, group left City Hall at 4:02.